

# PARTS LIST

BK420/BK500

AMA

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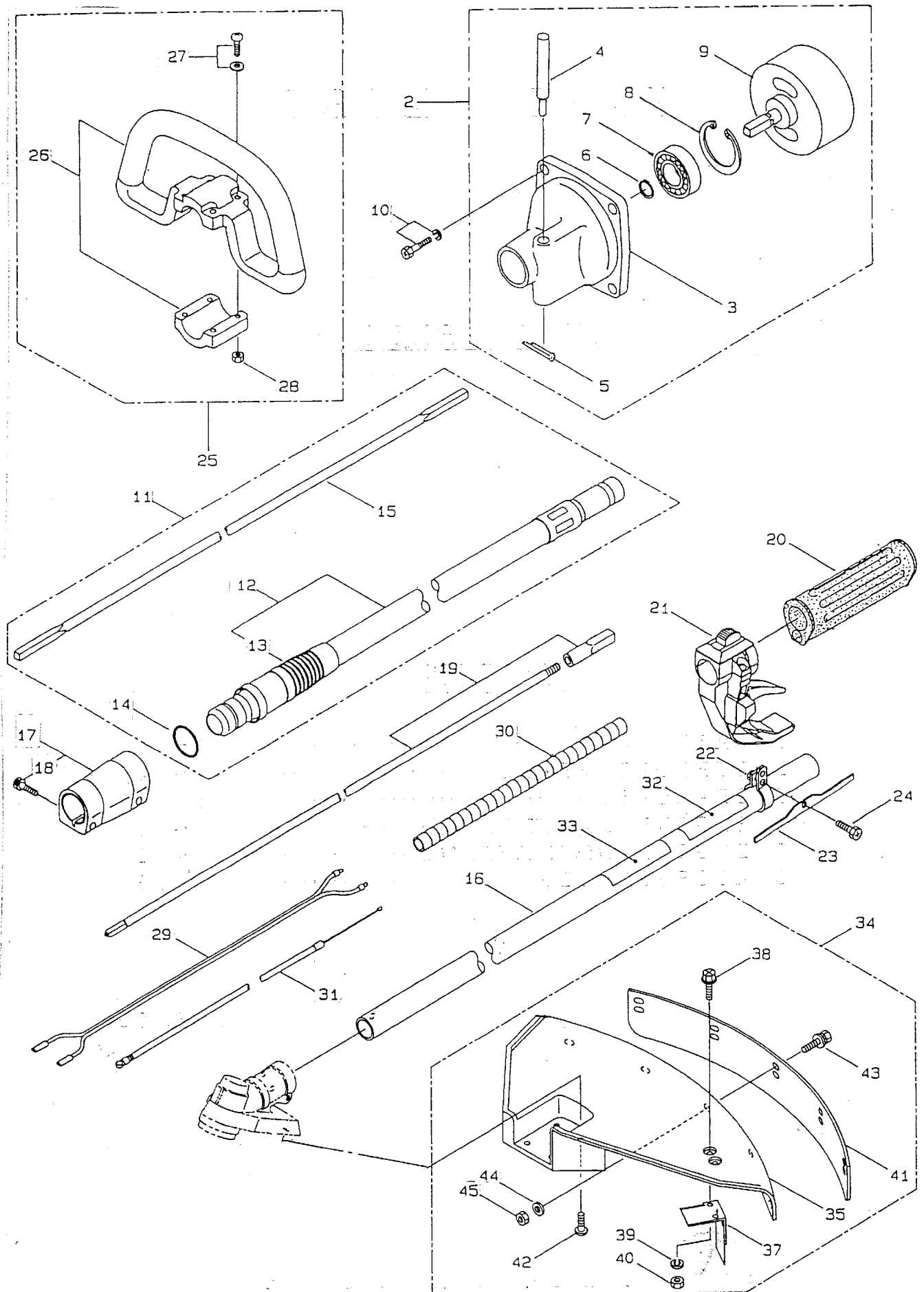
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**MARUYAMA**

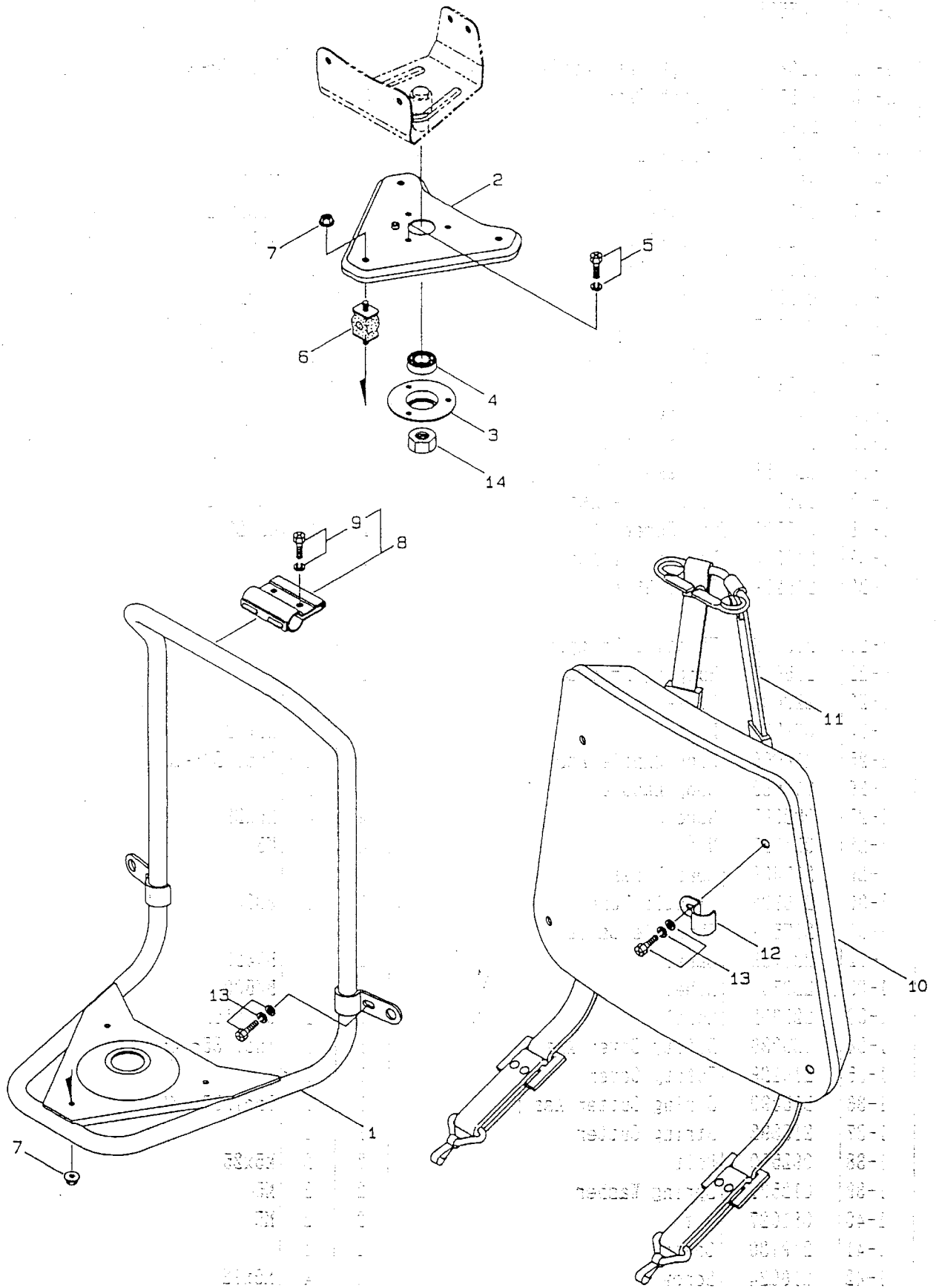
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# 1 · MAIN BODY

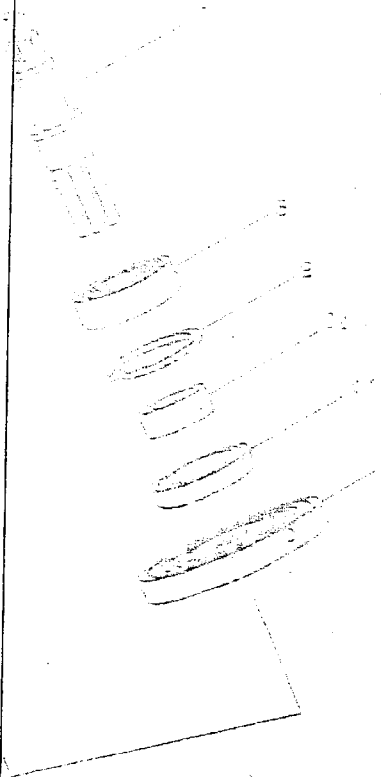
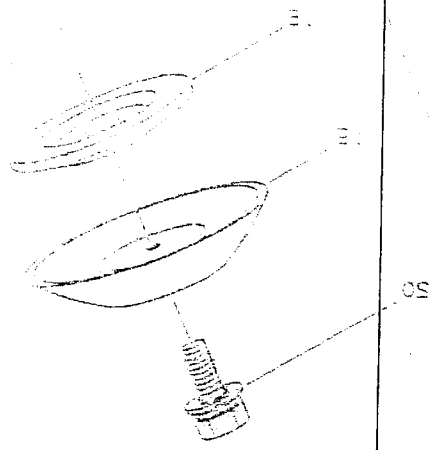


Ref. No	Part No.	Part Name	420	500	Remarks
1- 1	347527	BK420	1		AMA
1- 1	347528	BK500		1	AMA
1- 2	220410	Clutch Case Ass'y	1	1	Incl. 3~9
1- 3	215747	Clutch Case	1	1	
1- 4	219870	Pin	1	1	
1- 5	065049	Snap Pin	1	1	
1- 6	550118	Snap Ring	1	1	WR15
1- 7	140474	Bearing	1	1	#620ZZ
1- 8	012380	Snap Ring	1	1	H35
1- 9	220336	Clutch Drum	1	1	
1-10	092552	Bolt	4	4	M6x20
1-11	216707	Outer Ass'y	1	1	Incl. 12~15
1-12	216708	Outer	1	1	Incl. 13
1-13	215885	Cover	1	1	
1-14	011338	O-Ring	1	1	P18
1-15	211895	Inner Shaft	1	1	
1-16	220786	Driveshaft Tube	1	1	
1-17	215730	Joint Pipe Ass'y	1	1	Incl. 18
1-18	087786	Cap Screw	2	2	M5x25
1-19	216965	Driveshaft Ass'y	1	1	
1-20	215239	Shaft Grip	1	1	
1-21	218149	Throttle Trigger	1	1	
1-22	215617	Hanging Bracket	1	1	
1-23	220698	Plate	1	1	
1-24	089737	Bolt	1	1	M5x12
1-25	214666	Loop Handle Ass'y	1	1	Incl. 26~28
1-26	214982	Loop Handle	1	1	
1-27	092087	Screw	4	4	M5x28
1-28	081027	Nut	4	4	M5
1-29	217498	Lead Wires	1	1	
1-30	216803	Plastic Tube	1	1	980L
1-31	217501	Throttle Cable	1	1	
1-32	220788	Label	1		BK420
1-32	220794	Label		1	BK500
1-33	220602	Label	1	1	Caution
1-34	220096	Safety Cover Ass'y	1	1	Incl. 35~45
1-35	219129	Safety Cover	1	1	
1-36	215390	String Cutter Ass'y	1	1	Incl. 37~40
1-37	215392	String Cutter	1	1	
1-38	092560	Bolt	2	2	M5x25
1-39	012501	Spring Washer	2	2	M5
1-40	081027	Nut	2	2	M5
1-41	219130	Cover	1	1	
1-42	816024	Screw	4	4	M5x12
1-43	092548	Bolt	5	5	M5x15
1-44	022905	Washer	5	5	M5
1-45	081027	Nut	5	5	M5

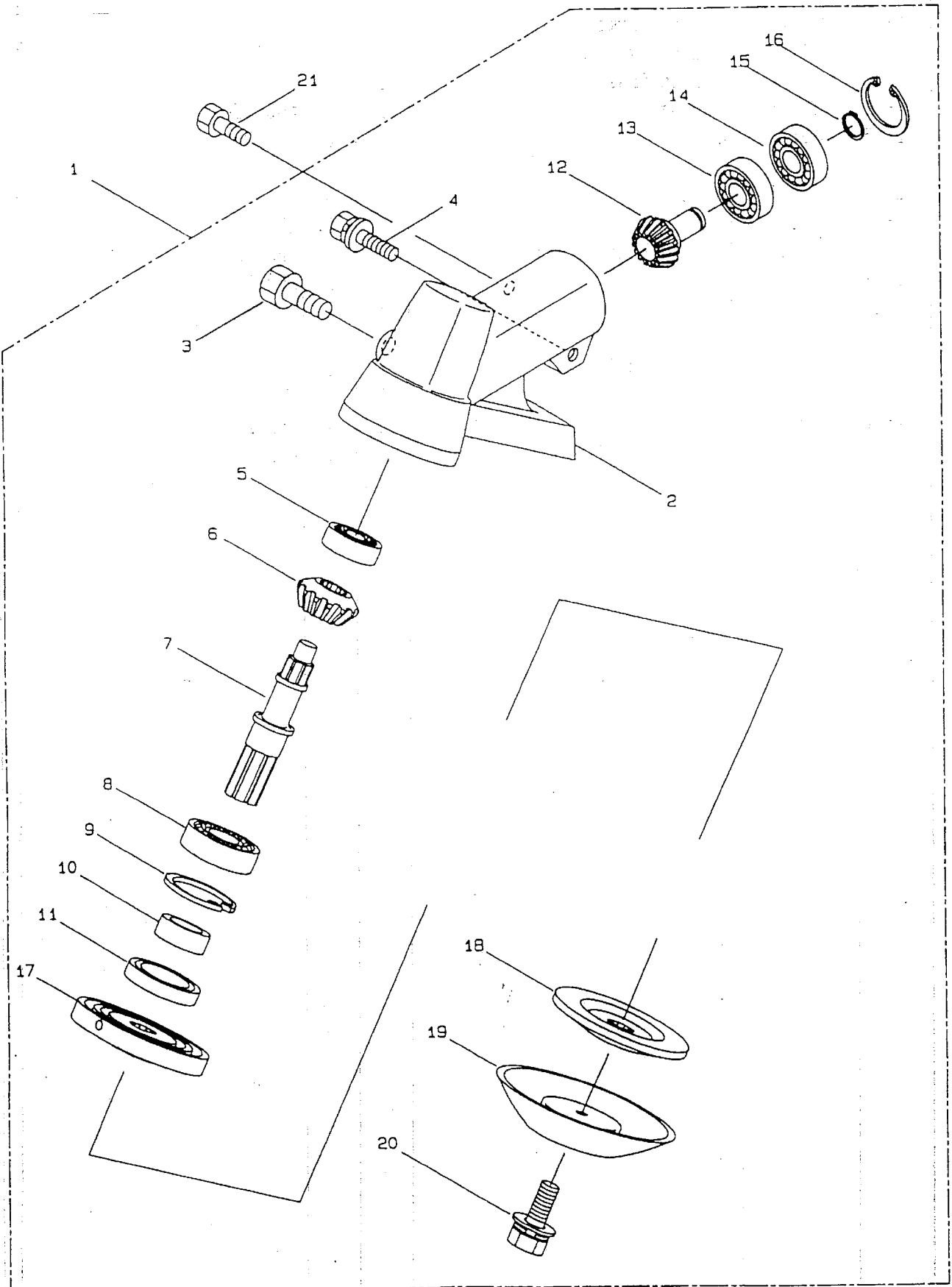
# 2 · SUPPORT FRAME



Ref. No	Part No.	Part Name	420	500	Remarks
2- 1	218153	Support Frame	1	1	
2- 2	216417	Turn Bracket	1	1	
2- 3	211644	Bearing Case	1	1	
2- 4	220619	Bearing	1	1	#6001UU
2- 5	092578	Bolt	3	3	M5x10
2- 6	211645	Buffer	3	3	
2- 7	215230	Nut	6	6	M5
2- 8	211969	Hanging Bracket Ass'y	1	1	Incl. 9
2- 9	092579	Bolt	2	2	M5x12
2-10	214498	Pad	1	1	
2-11	220790	Knapsack Belt	1	1	
2-12	210968	Bracket	2	2	
2-13	092580	Bolt	4	4	M5x12
2-14	084020	Nut	1	1	M12

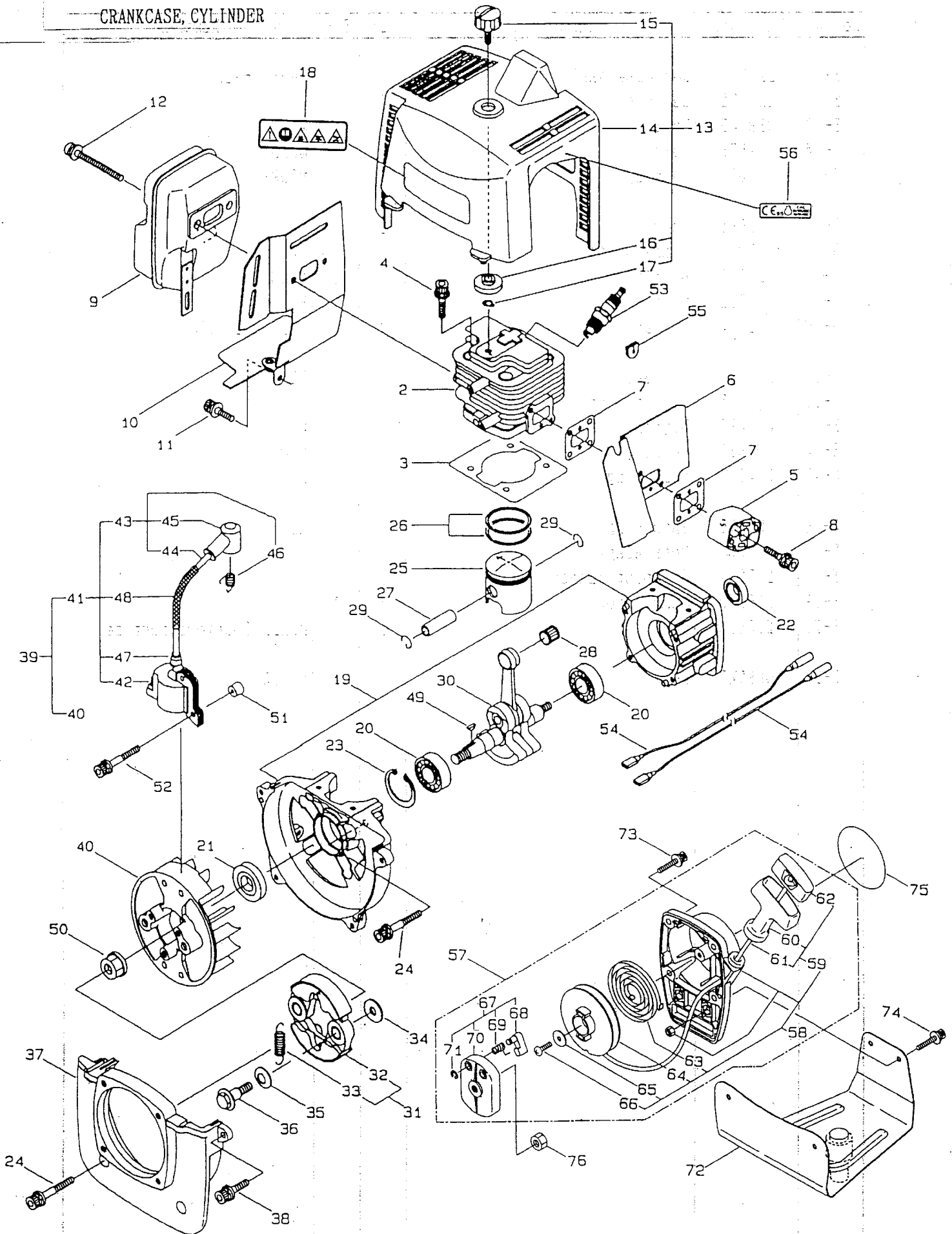


# 3 · GEARCASE



Ref. No	Part No.	Part Name	420	500	Remarks
3- 1	220771	Gearcase Ass'y	1	1	Incl. 2~20
3- 2	220772	Gearcase	1	1	
3- 3	089845	Bolt	1	1	M8x10
3- 4	092556	Bolt	1	1	M6x30
3- 5	210560	Bearing	1	1	#609
3- 6	211698	Gear	1	1	
3- 7	217057	Blade Shaft	1	1	
3- 8	022009	Bearing	1	1	#6002
3- 9	016732	Snap Ring	1	1	H32
3-10	212394	Collar	1	1	φ 15x φ 22x8L
3-11	211818	Oil Seal	1	1	D22 32 6
3-12	211695	Pinion Gear	1	1	
3-13	014490	Bearing	1	1	#6000
3-14	106933	Bearing	1	1	#6000Z
3-15	014210	Snap Ring	1	1	S10
3-16	054676	Snap Ring	1	1	H26
3-17	217060	Boss Adapter	1	1	
3-18	217061	Clamping Washer	1	1	
3-19	210308	Stabilizer	1	1	
3-20	215610	Bolt	1	1	M8x22, Counterclockwise
3-21	089747	Bolt	1	1	M6x15

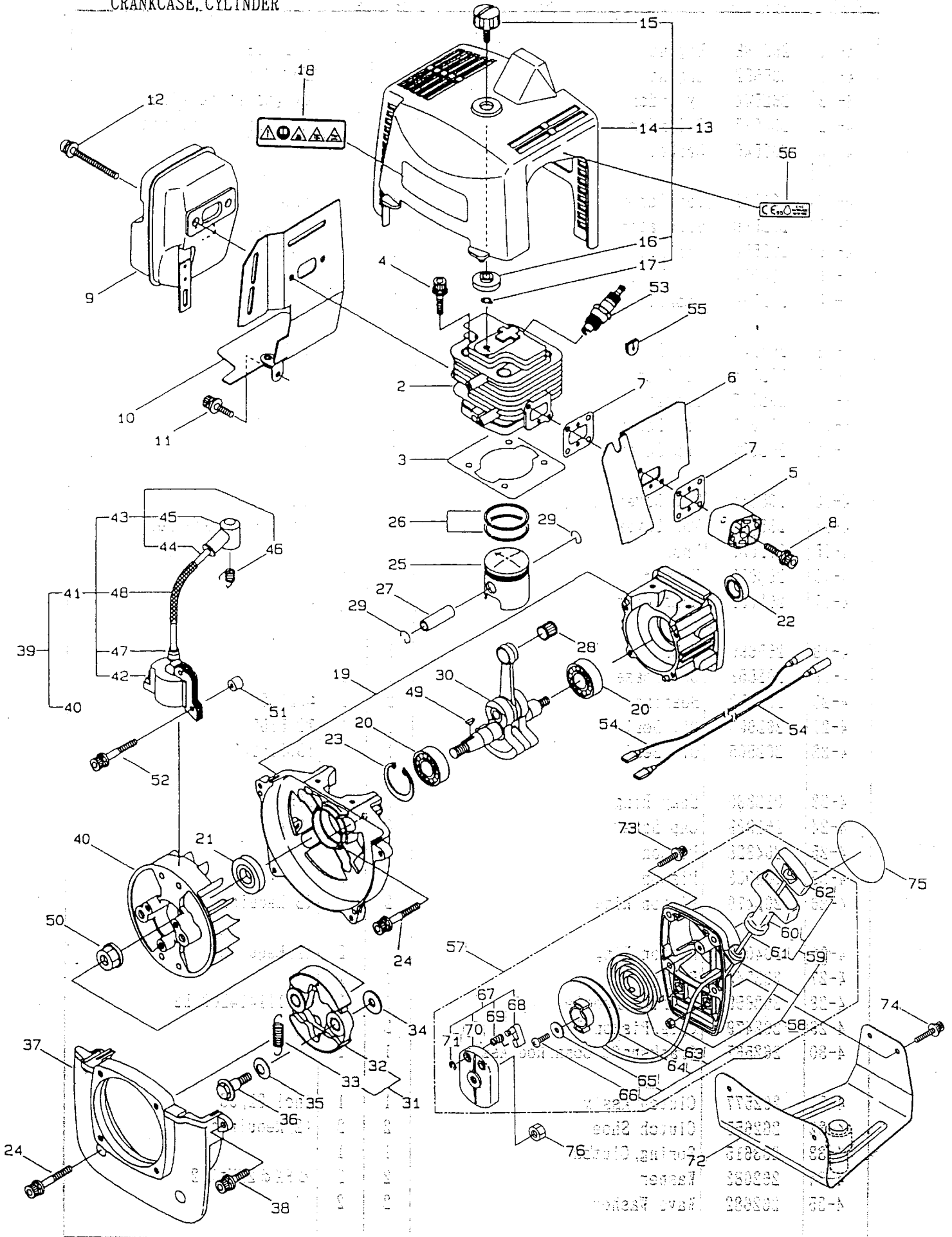
4 · ENGINE  
 — CRANKCASE, CYLINDER





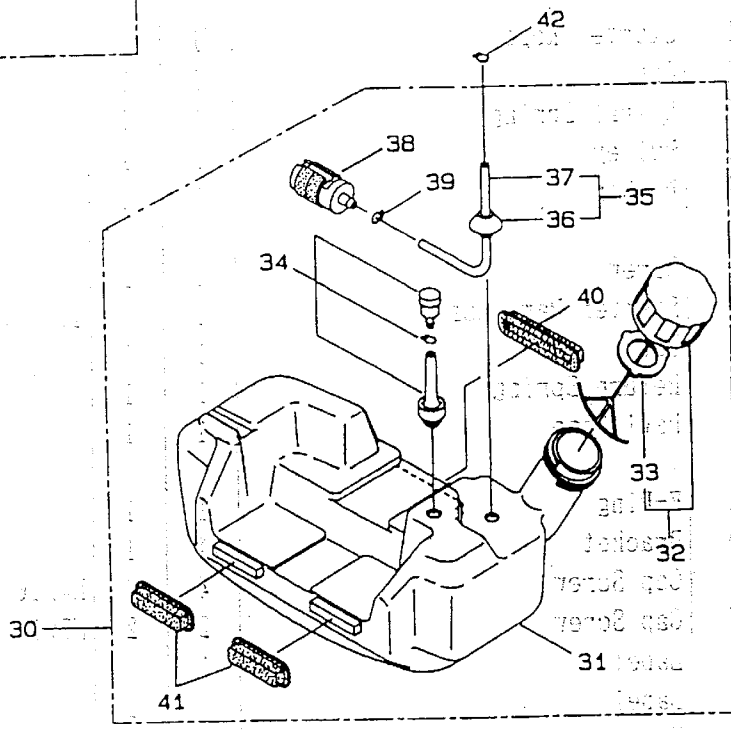
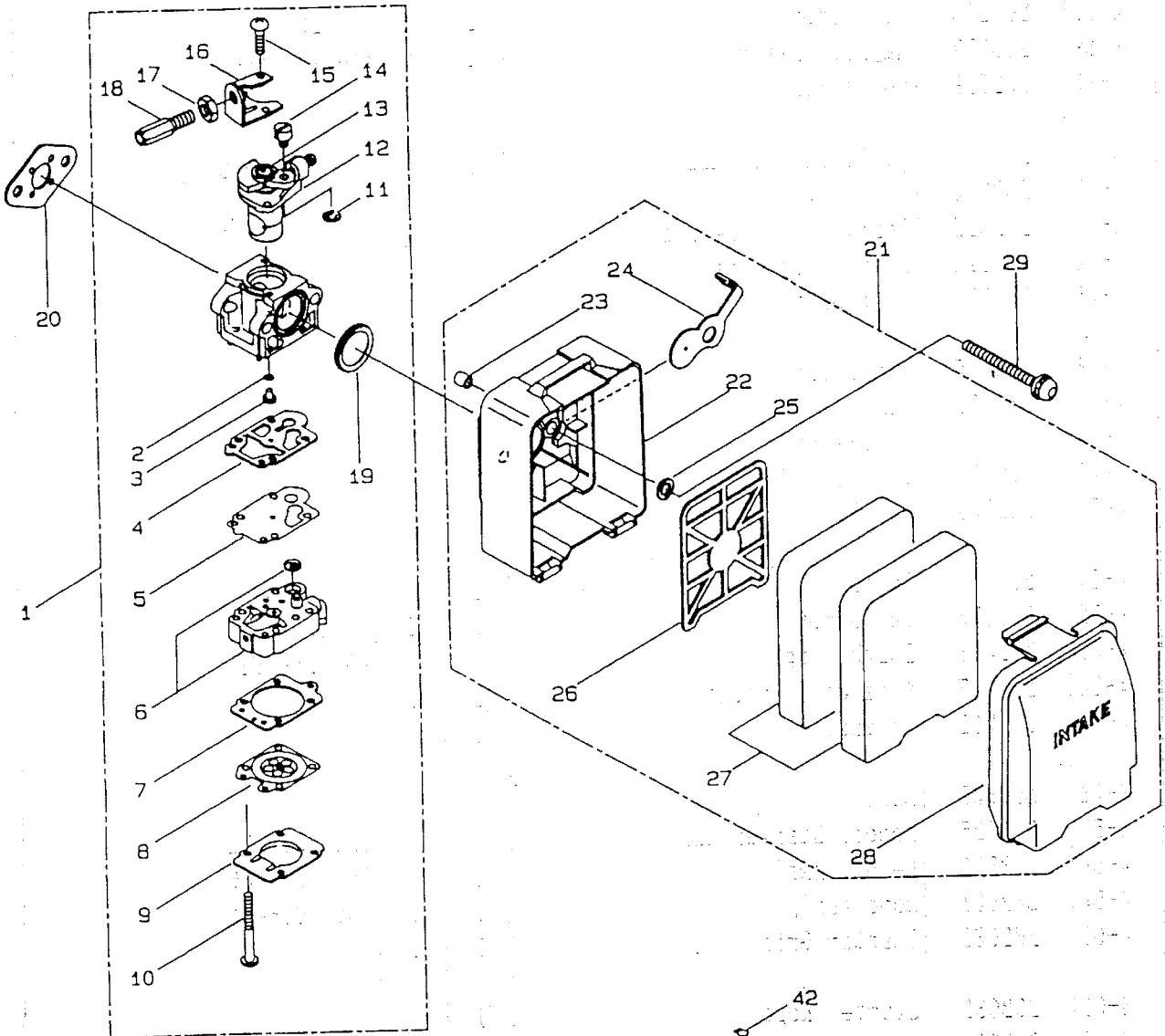
Ref. No	Part No.	Part Name	420	500	Remarks
4- 1	265688	Engine	1		AE420/18
4- 1	265692	Engine		1	AE500/08
4- 2	262544	Cylinder	1		New gasket required
4- 2	264017	Cylinder		1	New gasket required
4- 3	262546	Gasket	1	1	
4- 4	261246	Cap Screw	4	4	M5x25
4- 5	262548	Insulator	1	1	New gasket required
4- 6	262550	Air Duct	1		
4- 6	264064	Air Duct		1	
4- 7	262790	Gasket	2	2	
4- 8	261246	Cap Screw	2	2	M5x25
4- 9	262748	Muffler	1	1	
4-10	262617	Gasket	1	1	
4-11	261607	Cap Screw	1	1	M5x16
4-12	262687	Cap Screw	2	2	M6x65
4-13	265342	Top Cover Ass'y	1	1	Incl. 14~17
4-14	265343	Top Cover	1	1	New label required
4-15	262556	Knob	1	1	
4-16	262689	Spacer	1	1	
4-17	262690	Snap Ring	1	1	#6
4-18	265696	Label	1	1	
4-19	262558	Crankcase	1	1	
4-20	262658	Bearing	2	2	#6202C3
4-21	262660	Oil Seal	1	1	TC15357
4-22	262565	Oil Seal	1	1	ISCD15257
4-23	012380	Snap Ring	1	1	H35
4-24	261999	Cap Screw	6	6	M5x40
4-25	264328	Piston	1		
4-25	264003	Piston		1	
4-26	262476	Piston Ring	2		(2)Required
4-26	264005	Piston Ring		2	(2)Required
4-27	262749	Piston Pin	1	1	
4-28	262659	Bearing, Needle	1	1	KTV111414EG01B2
4-29	262479	Clip, Piston Pin	2	2	
4-30	262567	Crankshaft/Conn. Rod Ass'y	1	1	
4-31	262577	Clutch Ass'y	1	1	Incl. 32, 33
4-32	262655	Clutch Shoe	2	2	(2)Required
4-33	263615	Spring, Clutch	1	1	
4-34	262683	Washer	2	2	φ 8X φ 22Xtl. 2
4-35	262682	Wave Washer	2	2	

4 · ENGINE  
CRANKCASE, CYLINDER



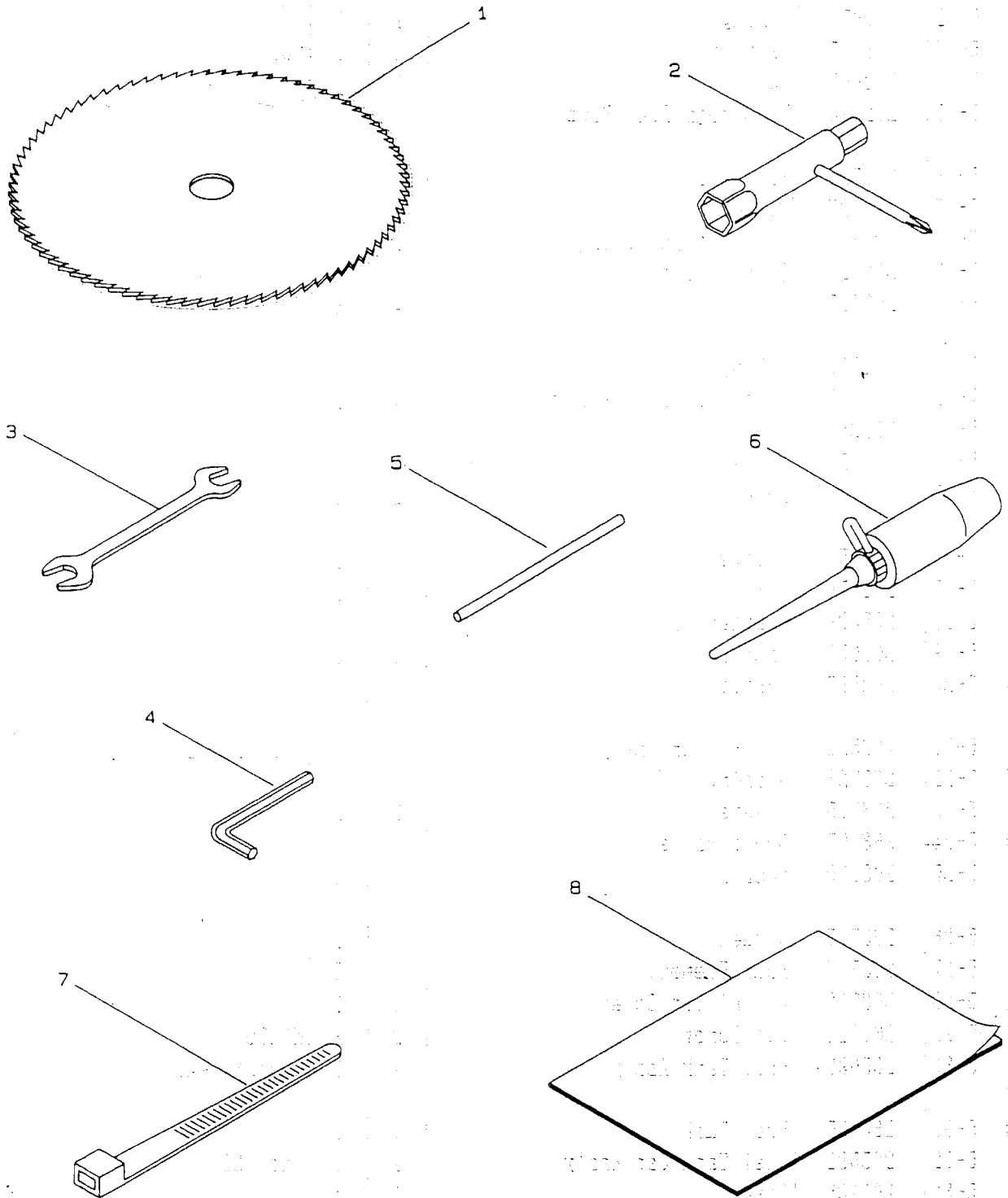
Ref. No	Part No.	Part Name	420	500	Remarks
4-36	262684	Clutch Bolt	2	2	M8
4-37	264388	Fan Cover	1	1	
4-38	261250	Cap Screw	2	2	M5x20
4-39	263077	Magneto Ass'y	1	1	Incl. 40~48
4-40	262619	Rotor/Fan	1	1	
4-41	263078	Ignition Coil Ass'y	1	1	Incl. 42~48
4-42	263079	Coil	1	1	
4-43	262622	Spark Plug Wire Ass'y	1	1	Incl. 44~46
4-44	262623	Spark Plug Wire 1	1	1	
4-45	261074	Plug Boot	1	1	
4-46	261075	Connector	1	1	
4-47	261072	Cap	1	1	
4-48	262694	Insulator	1	1	$\phi 6 \times \phi 6.8 \times 100L$
4-49	261076	Woodruff Key	1	1	
4-50	262731	Nut, Rotor	1	1	M10
4-51	261078	Spacer	2	2	
4-52	261256	Cap Screw	2	2	M4x25
4-53	262483	Spark Plug	1	1	NGK BPR6Y
4-54	262717	Wire, Coil Ground	2	2	
4-55	261202	Grommet	1	1	
4-56	265695	Label	1	1	
4-57	263525	Recoil Starter Ass'y	1	1	Incl. 58~71
4-58	263526	Recoil Ass'y	1	1	Incl. 59~66
4-59	262631	Rope Ass'y	1	1	Incl. 60~62
4-60	262633	Starter Grip	1	1	
4-61	262632	Starter Rope	1	1	
4-62	262981	Cap	1	1	
4-63	262627	Spiral Spring	1	1	
4-64	262626	Pulley	1	1	
4-65	262982	Washer	1	1	
4-66	262629	Screw	1	1	
4-67	262634	Starter Pawl Ass'y	1	1	Incl. 68~71
4-68	262636	Pawl	1	1	
4-69	262637	Return Spring	1	1	
4-70	262635	Pawl Case	1	1	
4-71	262638	E-Ring	1	1	
4-72	263530	Bracket	1	1	
4-73	261257	Cap Screw	4	4	M4x16
4-74	261607	Cap Screw	2	2	M5x16
4-75	264520	Label	1	1	
4-75	265727	Label	1	1	
4-76	081040	Nut	1	1	M8

5 • ENGINE  
 CARBURETOR, FUEL TANK



Ref. No	Part No.	Part Name	420	500	Remarks
5- 1	263673	Carburetor Ass'y	1	1	Incl. 2~19
5- 2	261871	O-Ring	1	1	
5- 3	263247	Main Jet	1	1	#50
5- 4	262995	Gasket	1	1	
5- 5	262994	Diaphragm, Fuel Pump	1	1	
5- 6	263725	Pump Body	1	1	
5- 7	263727	Gasket	1	1	
5- 8	261873	Diaphragm, Metering	1	1	
5- 9	263726	Cover Plate	1	1	
5-10	263737	Screw	4	4	
5-11	261876	E-Ring	1	1	
5-12	263249	Throttle Valve Ass'y	1	1	
5-13	261652	Plug	1	1	
5-14	261658	Swivel	1	1	
5-15	261875	Screw	2	2	
5-16	263250	Bracket	1	1	
5-17	261878	Nut	1	1	
5-18	265409	Adapter	1	1	
5-19	261657	Packing	1	1	
5-20	262587	Gasket	1	1	
5-21	263520	Air Filter Ass'y	1	1	Incl. 22~28
5-22	263723	Housing	1	1	
5-23	263715	Sleeve	2	2	
5-24	263007	Choke Valve	1	1	
5-25	263000	Washer	1	1	
5-26	263717	Screen	1	1	
5-27	263714	Foam Element	2	2	
5-28	263713	Air Filter Cover	1	1	
5-29	261814	Cap Screw	2	2	M5x50
5-30	265690	Fuel Tank Ass'y	1	1	Incl. 31~41
5-31	264885	Fuel Tank	1	1	
5-32	265582	Fuel Tank Cap Ass'y	1	1	Incl. 33
5-33	261105	Gasket	1	1	
5-34	261696	Breather Ass'y	1	1	
5-35	263677	Fuel Pipe Ass'y	1	1	Incl. 36, 37
5-36	261339	Grommet	1	1	
5-37	262649	Fuel Pipe	1	1	
5-38	261797	Fuel Filter Ass'y	1	1	
5-39	261117	Clip	1	1	
5-40	262697	Pad	1	1	
5-41	261119	Pad	2	2	
5-42	261117	Clip	1	1	

# 6 • ACCESSORIES



Ref. No	Part No.	Part Name	420	500	Remarks
6- 1	210844	Saw Blade	1	1	φ 255
6- 2	210418	Box Spanner	1	1	13x19x(+)
6- 3	022865	Double-ended Wrench	1	1	8x10
6- 4	219432	Wrench	1	1	4mm
6- 5	210181	Lever Handle	1	1	φ 3.5x170L
6- 6	211337	Grease Tube	1	1	
6- 7	220548	Band	2	2	
6- 8	220758	Instruction Manual	1	1	